

WHAT IS CLAIMED IS:

1. A method of communicating via a wireless portable device, comprising:
providing a predetermined number of channels in the wireless portable device;
5 providing a predetermined set of actions to be performed using the channels;
selecting at least one of the channels;
selecting one of the actions to be performed on the selected one of the channels;
and
performing the selected one of the actions on the selected one of the channels.
10
2. The method of communicating via a wireless portable device according to claim 1
wherein the predetermined number of the channels includes any combination of a voice
channel and a data channel.
- 15 3. The method of communicating via a wireless portable device according to claim 1
wherein the predetermined set of the actions includes on-hooking and off-hooking.
4. The method of communicating via a wireless portable device according to claim 1
further comprising:
20 communicating information through a plurality of the channels; and
displaying the information in a predetermined manner for each of the channels.
5. The method of communicating via a wireless portable device according to claim 1
wherein the information includes availability of each of the channels.
25
6. The method of communicating via a wireless portable device according to claim 1
wherein said selecting the one of the channels is accomplished by pressing an off-hook key
that corresponds to the selected one of the channels.

7. The method of communicating via a wireless portable device according to claim 1 wherein said selecting the one of the channels is accomplished by pressing a channel selection key for selecting the selected one of the channels.

- 5 8. A wireless portable apparatus for communicating through multiple channels, comprising:

a predetermined number of pairs of a transmitter and a receiver for supporting multiple channels;

- a control unit connected to said pairs of said transmitter and said receiver for selectively performing a task using at least one of said pairs of said transmitter and said receiver in response to a control signal; and

an input device connected to said control unit for inputting the control signal, the control signal being indicative of the task as well as the one of said pairs of said transmitter and said receiver.

15

9. The wireless portable apparatus for communicating through multiple channels according to claim 8 wherein said transmitter and said receiver communicate any combination of voice information and data information.

- 20 10. The wireless portable apparatus for communicating through multiple channels according to claim 8 wherein the task includes on-hooking and off-hooking.

11. The wireless portable apparatus for communicating through multiple channels according to claim 9 further comprising:

- 25 a display unit connected to said control unit for displaying the data information in a predetermined manner for each of the multiple channels; and

a speaker unit connected to said control unit for outputting the voice information.

12. The wireless portable apparatus for communicating through multiple channels according to claim 11 further comprising:

30

an input port connected to said control unit for inputting the data information;
a voice input unit connected to said control unit for inputting the voice
information; and
an output port connected to said control unit for outputting the data information.

5

13. The wireless portable apparatus for communicating through multiple channels
according to claim 11 wherein said display unit displays availability of each of the multiple
channels.

10 14. The wireless portable apparatus for communicating through multiple channels
according to claim 9 wherein said input device includes a selection key for selecting the
one of the multiple channels.

15 15. The wireless portable apparatus for communicating through multiple channels
according to claim 9 wherein said input device includes pairs of an off-hook key and an on-
hook key corresponding to each of the multiple channel respectively for activating and
deactivating the multiple channels.

20